

Sheet 1 of 1

FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 130109.420D1	APPLICATION NO. 10/712,400
		APPLICANTS Wesley Gervais et al.	
		FILING DATE November 12, 2003	GROUP ART UNIT 1713

U.S. PATENT DOCUMENTS


*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
H. H. J.	AA	3,282,875	11/01/66	Connolly and Gresham	260	29.6	
	AB	3,769,093	10/30/73	Jones	136	120 FC	
	AC	4,006,025	02/01/77	Swank et al.	96	129	
	AD	4,330,654	05/18/82	Ezzell et al.	526	243	
	AE	5,612,407	03/18/97	Southwick	524	571	
	AF	6,015,635	01/18/00	Kawahara	429	42	
	AG	6,100,324	08/08/00	Choi et al.	524	493	
	AH	6,124,490	09/26/00	Gormley et al.	556	425	
✓	AI	2001/0005699	06/28/01	Morgan et al.	473	376	
	AJ						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
H. H. J.	AK	955 687 A2	11/10/99	EP		
H. H. J.	AL	10-189003	07/21/98	JP		
	AM					
	AN					
	AO					

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

H. H. J.	AP	Machine Assisted Translation of JP 10-189003, July 21, 1998.
H. H. J.	AQ	Moore and Martin, "Chemical and Morphological Properties of Solution-Cast Perfluorosulfonate Ionomers," <i>Macromolecules</i> 21:1334-1339, 1988.
H. H. J.	AR	Zook and Leddy, "Density and Solubility of Nafion: Recast, Annealed, and Commercial Films," <i>Anal. Chem.</i> 68(21):3793-3796, 1996.

EXAMINER 	DATE CONSIDERED 1-26-05
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* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).